"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001961410018-0

3/035/62/000/007/074/083 A001/A101

Anomaly field of gravity in...

gravimetric points, φ is latitude, h is height. Considerations on the accuracy of calculating anomalies and their interpolation are presented. There are 110 references.

[Abstracter's note: Complete translation]

Card 2/2

VYSOCHIN, Ye M., Card Tech Sei - - (diss) "Investigation d' conveyor weights," Dnepropetrovsk, 1960, 15 pp (bnepropetrovsk lining Institute im Artem) (KL, 34-60, 122)

PROTECTION OF THE PROPERTY OF

VYSOKA-BURIANOVA, B.; BURIAN, V.; FIASAROVA, M.; GOSTOFF, R.; JANICEK, B.;

MAZEL, J.; SKALICKOVA, J.; ZIMOIA, J.; technicks spoluprace F. Padour

Dynamics of trans-placental transfer of antibodies against pertussis and parapertussis. Gesk. epidem. mikrob. immn. 9 no. 4: 223-228 Je '60.

1. Ketedra epidemiologie lekarske fakulty hygienicke KU v Praze, krajske ustavy narodniho zdravi a krajske hygienicko-epidemiologicke stanica v Liberci. Usti n. L., Jihlave a Olomouci.

(WHOOPING COUCH immunol.)

(PIACENTA physiol.)

(ANTIBODIES)

(World Forestry Congress 5th Seattle, 1960) (Forests and forestry)	World Forestry Congress. Vestnik CSAZV 7 no.12:622-626 '60. (EEAI 10:4) 1. Dopisujici clen Ceskoslovenske akademie zemedelskych ved. Vedecky sekretar lesnickeho odboru Ceskoslovenske akademie zemedelskych ved.
	(World Forestry Congress oth Seattle, 1900)

VYSOTA, Ivan Iosifovich, prepodavatel'; PLAKHOV, Veniamin Semenovich,
prepodavatel'; KUZOVLKY, V.A., red.; SHLKNNIKOVA, Z.V., red.
izd-va; SOKOLOVA, R.Ya., tekhn.red.

[Marine power plants] Sudovye silovye ustanovki. Izd.2., perer.
i dop. Moskva, Izd-vo "Rechnoi transport," 1960. 376 p.
(MIRA 13:9)

1. Moskovskiy rechnoy tekhnikum (for Vysota, Plakhov).

(Marine engineering)

s/115/60/000/06/05/031 B007/B014

AUTHORS:

Antonov, P. P., Kurochkin, A. P. Vymotskiy

TITLE:

An Instrument for Automatic Compensation of the Temperature

Error in Measurements of Length

PERIODICAL:

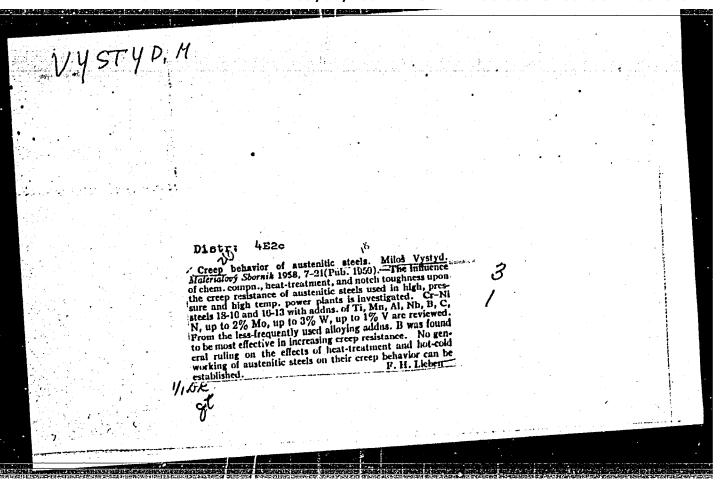
Izmeritel'naya tekhnika, 1960, No. 6, pp. 9-10

TEXT: This is a description of an instrument developed by the Byuro vzaimozamenyaimosti (Bureau of Interchangeable Manufacturing) for automatio compensation of the temperature error (types 5B-1029 (BV-1029) and BB-1087 (BV-1087)). It is used for a simple and reliable pneumatic measurement of length. Small-size thermistors of the type EMT-1 (YeMT-1), attached to the workpiece to be tested or to the gauge of the measuring instrument, serve as sensitive elements. The two thermistors are connected to the branches of a self-balancing bridge (Fig. 1). The dimensions of the workpiece are measured by means of a pneumatic differential instrument (Fig. 2). Within a certain temperature range, the indications of the instrument depend only on the size of the workpiece which is kept at a constant temperature. The applicability of this instrument was experimental-

Card 1/2

An Instrument for Automatic Compensation S/115/60/000/06/05/031
of the Temperature Error in Measurements B007/B014
ly checked. These experiments have shown that the temperature error is almost completely eliminated as soon as the temperature of the ond-measure gauge has been balanced. There are 2 figures.

Card 2/2



Card 1/2

THYS KOCILJ. H-6 CZECHOSLOVAKIA/Chemical Technology - Chemical Products and Their Application. Part 1. - Safety and Sanitation Techniques. : Ref Zhur - Klimiya, No 7, 1958, 21917 Abs Jour : Karel Kadled, Jiri Vyskocil Author : Diagnostic importance of Complexone (Calcium Salt of Inst Title Versene) at Saturnism. : Pracovni 1 kar., 1957, 9, No 2, 134-137 Orig Pub : The secretion of Pb with urine increased 4 to 7 times in the case of 14 patients intoxicated with Pb in various de-Abstract grees after the injection of Ca versenate (2 g in 500 cub. cm of physiological solution intravenously in the duration of 5 hours); it increased within 24 hours after the introduction of Ca versenate in the majority of cases. An increase of the Pb level in blood after the introduction of Ca versenate was observed only in 3 cases. The amount of

American Secretary Mile Control Marie	Endocrine function in silicosis. Lek. listy, Brno 8 no.24:572-578 (CLML 25:5)
	1. Of the Department of Occupational Diseases (Head-Docent K. Kadlec, M.D.) and of the Endocrinological Department (Head-D. Rezler, M.D.) of KKN, Brno.

YSKOCHIL, J.

CZECHOSLOVAKIA / General Problems of Pathology. Inflammation

: Ref. Zh.-Biol., No 2, 1958, No 7545

Author

: Vyskochil, J.

Inst

Title : The Relationship Between ACTH and Insulin During their Continuous Indusion.

Orig Pub ! Vnitnirni lekarstvi, 1956, 2, No 12, 1062-1067

Abstract

: The inflammatory reactions in 50 female rabbits who had silicon granuloma in the anterior chamber of the eye deordased in severity during the introduction of ACTH (0.1-0.2 mg/kg daily for 2.5-3.5 months), during an infusion of the same doses of ACTH in combination with insulin (0.25 units per 1 kg) or during daily infusions for 3,5 months of sodium salicylate (0.125g/kg). The introduction of insulin alone or

Card

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Card

: 2/2

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CZECHOSLOVAKIA/Cultivated Plants. Potatoes. Vegetables. Melons.

M

Abs Jour: Ref Zhur-Hiol., No 5, 1958, 20369.

Author : J. Vyskochil.

Inst : Not given.

Title : Head Lettuce for Open Ground. (Kochannyy salat dlya otkry-

togo grunta).

Orig Pub: Ovocnar. a. zelinar., 1957, 5, No 2, 59-60.

Abstract: The agrotechnics of head lettuce in Czechoslovakia.

On open ground the following varieties are cultivated: M'yel'nitski May, Bogemiya, Prgonitski chervoni, D'yetenitska atraktse, Altenburski zimni, etc. In this test at the M'yel'nitsku'Mlazitsikh testing station the largest early green crop was yielded by the M'yel'nitski

May and Kral varieties.

Card : 1/1

VYSKOCIL, J.; POLAK, B.

Biological effects of mixed coal and silica dusts. Pracovni lek. 11 no.9:446-450 N 159.

1. Klinika chorob z povolani v Brne, prednosta doc.dr. K. Kadlec. (SILICOSIS exper.)

CZECHOSLOVAKIA/Pharmacology - Toxicology - Toxicology.

V

Abs Jour

: Ref Zhur Biol., No 4, 1959, 18799

Author

: Vyskocil, J.

Inst Title

: Functions of Endocrine Glands in Acute and Chronic

Intoxication with Carbon Monoxide.

Orig Pub

: Sbor. lekar., 1956, 58, No 2, 41-52

Abstract

: After acute intoxication with CO in 40 people, during the first days, leucocytosis, eozinopenia, hyperglycemia, glycosuria of the blood sugar curve after the introduction of glucose (40 g) typical for liver diseases, results of the Walsh-Robinson-Kepler characteristic for pathology water test were observed. In repeated examination, (on the average after 9 months) obesity or emaciation and menstruation disturbances were observed, and in 45% of those who suffered intoxication, a pathological Thorn test with adrenalin. In 23 who died as the result of acute

Card 1/3

CZECHOSLOVAKIA/Fharmacology - Toxicology - Toxicology.

1

Abs Jour : Ref Zhur Biol., No 4, 1959, 18799

Chronic intoxication with CO affects the peripheral organs, mainly through the central nervous system. Bibliography, 19 items. -- A.G. Brusilovskaya

END

#1226

cord 3/3

- 54 -

VYSKOCIL, Jaroslav, MUDr.

Primary cancer of the small intestine. Cas. lek. cesk. 95 no. 6:157-158 10 Feb 56.

1. Z Ustredniho rtg oddeleni KUNZ v Liberci, prednosta prim. MUDr. J. Vyskocil.

(INTESTINE, SMALL, neoplasms, case report.(Cz))

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961410018-0"

VYSKOCIL, Jaroslav, prim. MUDr
Tuberculoma of the mediastinum. Gesk.rentg. 9 no.3:125-127 Aug 55.

1. Z ustredniho rtg. oddeleni KUEZ v Liberci, prednosta prim.
MUDr J.Vyskocil.
(MEDIASTHUM, diseases,
tuberculoma)
(TUBECULOMA,
mediastinum)

VYSKOCIL, Jaroslav; HRUSKA, Vladimir

2 cases of intestinal invagination in adults. Cenk. rentg. 12 no.3:
199-203 Sept 58.

1. Ustr. rtg odd. (prim. MUDr. J. Vyskocil) a chir. odd. (prim. MUDr. V1. Drannar) KUNZ Liberec. J. V., Brrzova alej 16, Liberec I. (INTUSSUSCEPTION, case reports (Cz))

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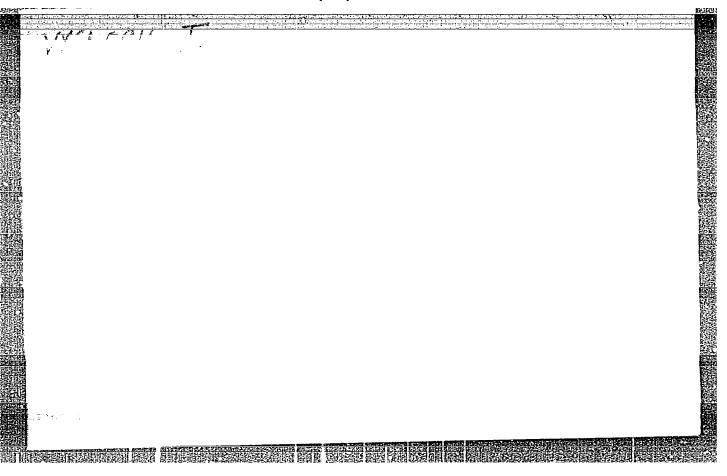
CIA-RDP86-00513R001961410018-0

VYSKOCIL, J.

VYSKOCIL, J.

Recording of vital capacity in heart diseases. Lek. listy, Brno 6
no.16:496-499 15 Aug 51.

1. Of the First Internal Clinic (Head--Prof. M. Stejfa, M.D.) of
Namaryk University, Brno.



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BERKA, I.,; KADLEC, K.,; HOVOTHY, S.,; SEVCIK, M.,; YYSKOCIL, J.

Chronic carbon monoxide poisoning. Pracovni lek. 8 no.1:4-11

Jun 56.

1. Z oddeleni chorob z povolani v Brne, prednosta doc. Dr K.

Kadlec-

(CARBON MONOXIDE, Pois.

manifest. & prev. (Czech))

(POISONING,

carbon monoxide, manifest. & prev. (Czech))
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VYSKOCIL, J.

THE SECRETARY OF THE PROPERTY OF THE SECRETARY OF THE SEC

Mffect of salicylates on silicotic granulona of the anterior chamber of the eye in rabbit, caused by silicon dioxide. Pracovni lek. 7 no.2:75-78 Apr 55.

salicylates in rabbits)

VISKOCIL, Jaroulav, MUDr. Mucosal prolapse of the prepyloric portion of the stomach into the ducdenal bulb. Acta radiol. cancer.bohem. 10 no.1:28-32 Mar 1955. 1. A ústředního rtg oddělení Kůnz v Liberci; přednosta prim. MUDr J. Vyskočil. (CASTRITIS. compl. mucosal prolapse of prepyloric portion into ducdenal bulb, diag.) (MUCCUS MEMERANES, dis. prolapse of prepyloric portion of gastric mucosa into ducdenal bulb, diag.)

Signs of spontaneous cure of metastases in cancer of the break;

Cesk. onkol. 3 no.2:121-127 1956.

1. Onkolog. otdelenie Kraevogo inst. adravookhranenya v
Libertse.

(BREAST NEOPLASMS,
metastases to various organs, spontaneous cure (Rus))

VYSKOCIL, Jiri

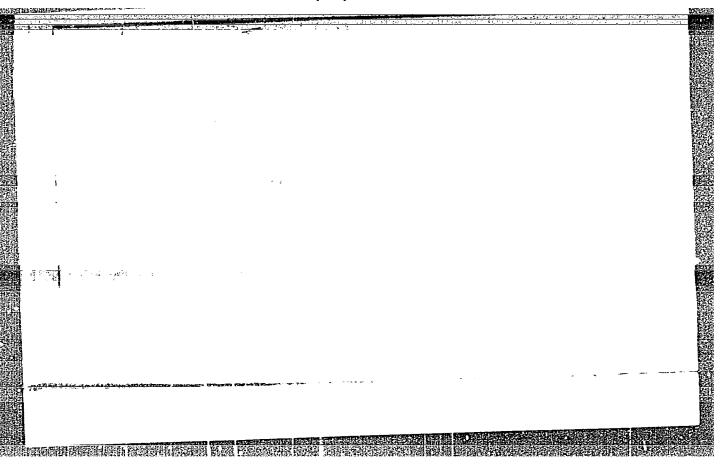
Experimental studies on the pathogenesis of silicotic experimental studies of silicotic experime

granuloma in the anterior chamber of the eye. Pracovni lek. 8 no.4:242-245 Aug 56.

VYSKOCIL, Jiri

Under States and the second states of the second se

Effect of ACTH, insulin, their combinations, and salicyl on the development of silicotic granuloma in rabbits. Pracovni lek. 8 no.4:245-249 Aug 56.



TEISSLER, J., MUDr.; VYSKOCIL, J., MUDr.

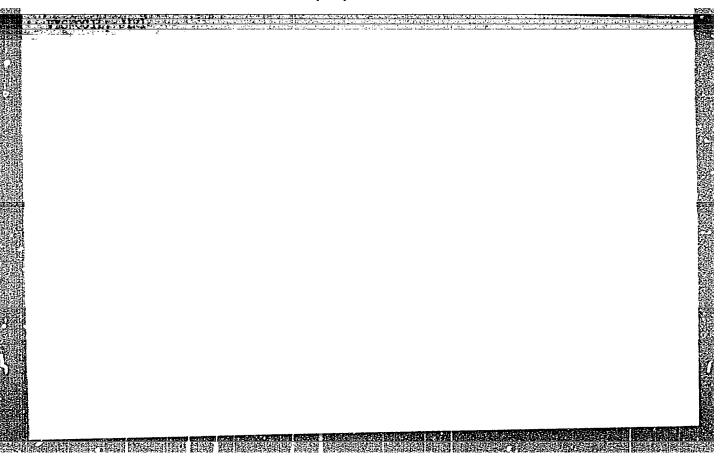
Visibility of x-rays and use of this phenomenon in ophthalmological diagnosis. Cesk. ofth. 13 no.2:81-85 Apr 57.

1. Ocni oddeleni Kunz v Liberci, prednosta prim. Dr.

J. Teissler.

(NYE DISEASES, diag.

x-ray (Cz))



		Ophthal	mological G	inic in 190	patients ho 0. Sborn. I		•		
		1. L. o	eni klinika prednosta	fakulty vac prof, dr. i (EYE wia & :	obecneho lel L. Dienstbie inj)	karstvi r.	University	RATIOVY	
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KADLETS, K. [Karllec, K.]; VYSKOCHIL, I. [Vyskocil, I.] (hrno)

Aralysis of the expiration curve (10-year results). Klin.med.

(MIRA 14:1)

1. Iz kliniki professional hykh belezney (zav. - detsent d-r

K. Kaclets).

(RESPIRATION)
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VYSKOCIL J., L'ADLEC K.

VYSKOLIL J.

Viv preshu na zdravi manestnancu ve vyrobnach portlandskeho cementu. Effect of dust on health condition of workers in cement industry Pracovni lek. 2:1 Feb 50 p. 9-20.

1. Of the Institute of Industrial Medicine (Head -- Docent Marel Kadlec, M.D.), Brno.
CLML Vol, 19, No. 1 July 1950

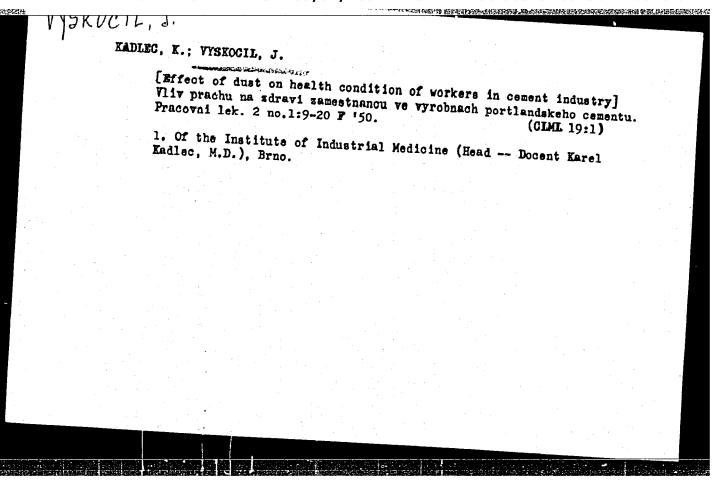
YYBKOCIL. J. Effect of trichlorethylene on central nervous system. Lek. listy, Brno 8 no:12:269-273 16 June 1953. 1. Of the Department of Occupational Diseases (Head--Docent K. Kadlec, M. D.) of KUNZ. Brno.

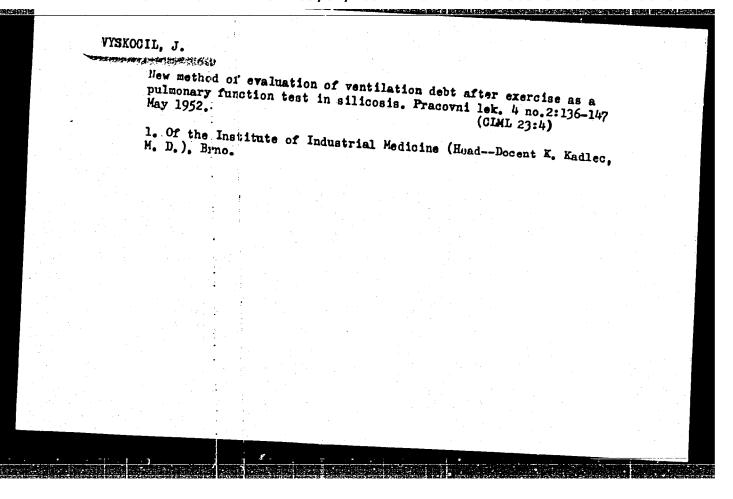
Vital capacity of expiration registered on a fast running drum; evaluation of the evamination of workers in dusty environments.

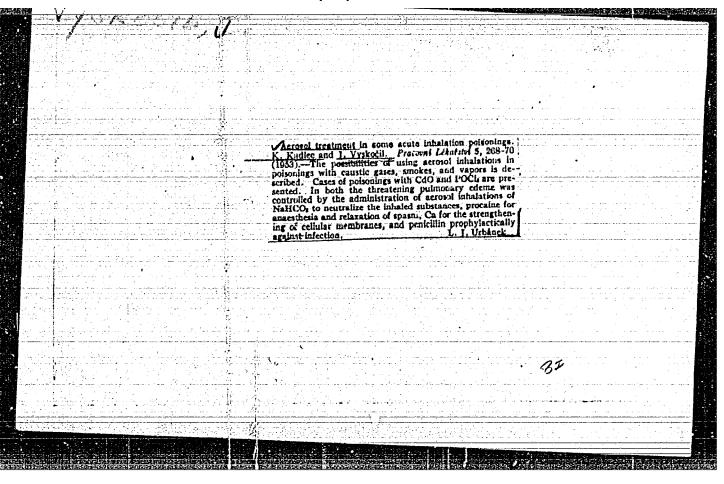
Pracovni lek. 2 no.6:227-234 Dec 50. (CIMI. 20:6)

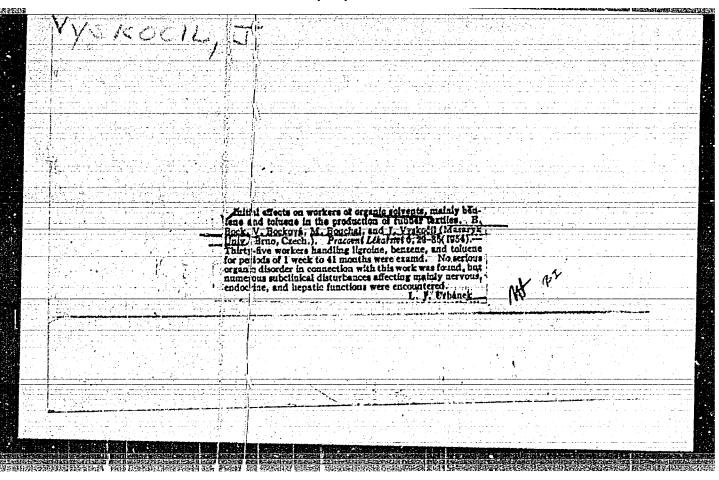
vacin, J.

1. Of the Institute of Industrial Medicine (Head--Docent.K.Kad-lec, H.D.) in Brno.









Odd. pro prev., léd. a pysuz, nem., povol., KUNZ. Brno. *Vliv prace s trichlorethylenem na ustrední nervovy system. Effect of occupational exposure to trichloroethylene on the CNS LEK. LISTY 1953, 8/12 (269-273)

Review of mental and physical disturbances in persons working in a trichlorethylene atmosphere (chemical cleaning establishments and iron industry). A similar picture (vasomotor lability, intolerance to alcohol, tremors, neurasthenic syndrome with anxiety states, bradycardia, disturbance of cardiac conduction) is seen in persons working with other organic solvents. The mental disturbances are subjective and hardly recognizable by clinical or laboratory methods. The mechanism of action of trichldroethylene on the CNS is discussed. Opavsky - Olomouc

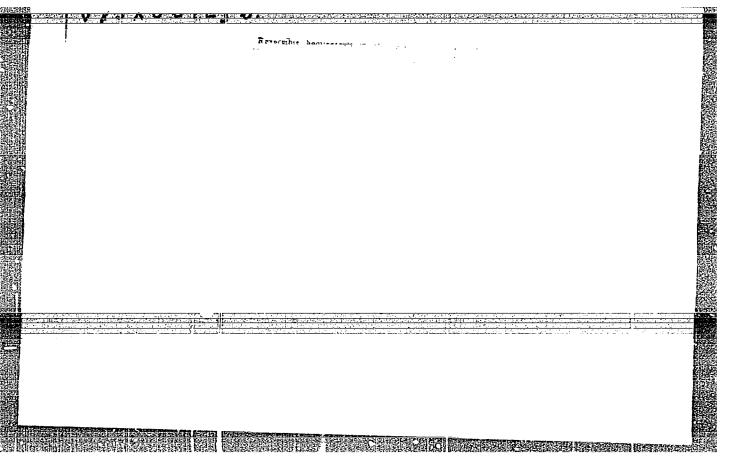
SO: EXERPTA MEDICA, Section II Vol. 7 No. 11

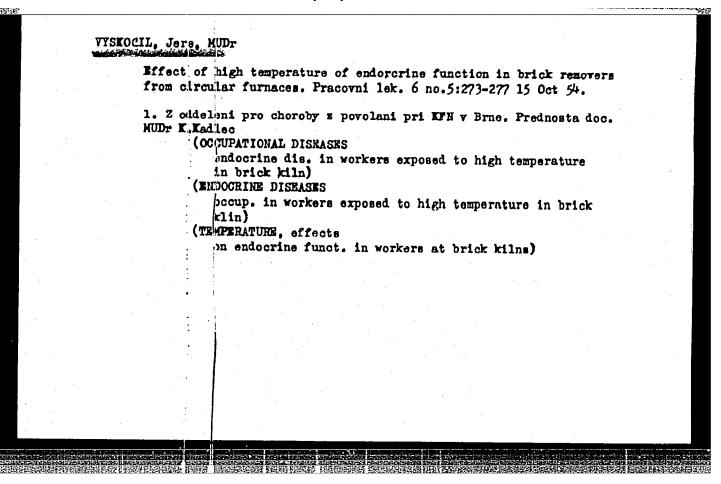
HARDODEJ, Z.; EMEKE, I.; CHALUPA, B.; MESVADBA, O.; VYSKOCIL, J.

Mew data on the effect of trichloroethylene on health in workers.

Pracevni lek. 4 no.6:441-467 Dec 1952. (CLML 24:2)

1, Of the Department of the Industrial Hygiene (Head-Docent K, Kadlec, M.D.) of KHES in Brno.





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VYSKOCIL, J1:1, MUDr
                   BARRY CANADA
                 Certain clinical modifications in athletes following a week-long
                 excursion during the winter. Cas.lek.cesk. 93 no.25:682-685
                 Je 154.
                 1. Z Odd. chorob s povolani v Brne. Prednosta doc. Dr K.Kadlec.
                 Z Ustredniho endokrinologickeho ustavu, odb. v Brne. Predn.
                 Dr D.Besler.
                       (PITUITARY GLAND, physiology,
                         *eff. of cold & stress on adrenopituitary funct.)
                        (ADRENAL CORTEX, physiology,
                         *eff. of cold & stress on adrenopituitary funct.)
                      · (CCLD, effects,
                         *on adrenopituitary funct.)
                       (STRESS, effects,
                         *on adrenopituitary funct.)
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Excerpta Medica 1/3 sec 17 Mar 55 Pub. Health, Social Medicine & etc.

1221. VYSKOCIL J. Cdd. chor. z povolání, Brno. *Nekteré změny v klinickém
ovcu po týdenní zimní turistice. Some changes in the
ovcu po týdenní zimní turistice. Some changes in the
clinical picture in sportsmen after a week's winter campclinical picture in sportsmen after a week's winter camping CAS. LÉK. ČES. 1954, 93/25 (682-685) Graphs 2 Tables 1
Eleven men and 3 women were examined who were leaving for a week's sojourn in
a winter camp; the examination was performed once more immediately after their

Eleven men and 3 women were examined who were leaving for a week s sojourn a winter camp; the examination was performed once more immediately after their a winter camp; the examination was performed once more immediately after their a winter camp; the examination was performed once more immediately after their return. The camping included rather hard physical stress, ski-exercise under bad return. The camping included rather hard physical stress, ski-exercise under bad return. The camping frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and conditions and conditions and conditions and conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and conditions and during frosty weather (12 C, below zero), night rest in unclimatic conditions and conditi

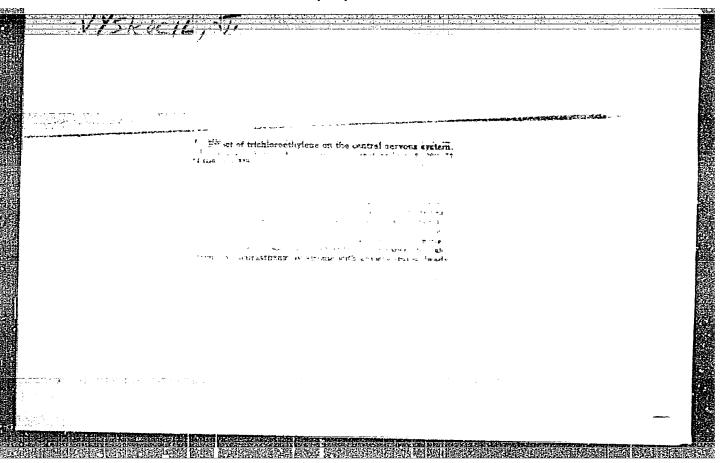
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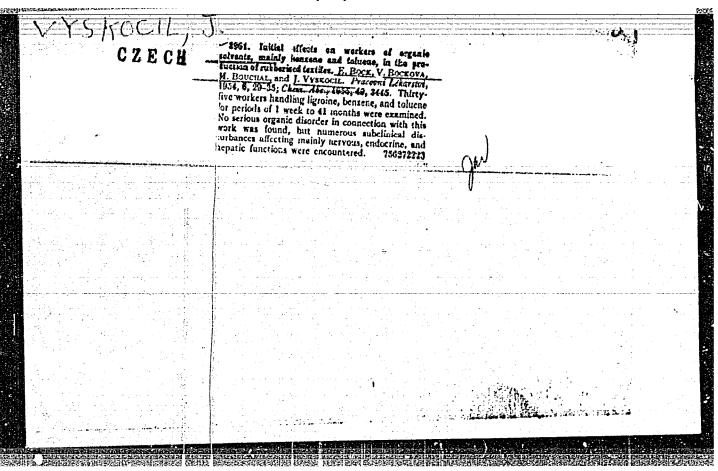
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1221 CONTO

fall in men is caused by disturbances in both the adrenocortical and testes excretion.

Author (XVII, 2*)





 Dynamic of to 5 year	hanges of pulmonary function in cement workers accordent study. Pracovni lek. 8 no.2:85-91 May 56.	ing
K. Kadlec	pro choroby z povolani pri FN v Brne, prednosta doc. PIRATION, function tests, in cement workers (Cz))	Dr.
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and the profit of the profit o	Fatal poleoning with trichloroethylene. J. Vyakovi, J. Berka, and J. Kriička (Masaryk Univ., Brito). Pra-
المناورة إلى المراكز المنواء المستدول الماكس ويرام المناطقة أرابي الأوالي	FI. Herka, and J. Kruska (mann), of a case of succidal: count Likaratel 6, 205-7(1954); Hanna, of a case of succidal: https://doi.org/10.101/j.j.
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Diseases of the respiratory tract in streetcar workers. Pracovni lek.
10 no.1:32-36 Mar 58.

1. Klinika chorob z povolani v Brne, prednosta doc. MUDr K. Kadlec Klinika chorob usnich, nosnich a kronich v Brne, prednosta profesor MUDr Frant. Ninger. J. V. Klinika chorob z povolani Brno, Pekarska ul.

53.

(RESPIRATORY TRACT, diseases.
in streetcar workers (Cz))

	648. VYSKOČIL J. Odd. Pro Chor. z Povolání Fak. Nemocnice lécha težté otravy sublimátem. Su ccessful treatmen poisoning through mercury bichlorate VNITi 2/8 (740-342) Graphs I A severe poisoning through mercury bichlorate (7-10 g. per os) w days' duration, which ended as a complete recovery is reported. istered for 10 days in a total dose of 5,000 mg. Amuria was treate ing food, rich on carbohydrates, through limitation of fluid intake paravertebral sympathetic block, large doses of agovirin and exstransfusion.	t of severe LEK. 1956, ith anuria of 6 BAL was admin- d by administer-	
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VYSKOCIL, J.; BERKA, I.; KRITCKA, J.; za technicke spoluprace

J. Hinstove a J. Kamenikove.

Fatal trichloroethylene poisoning following peroral intake.
Pracovni lek. 8 no.2:205-207 June 56.

1. Z Odd. chorob z povolani Fakultni nemocnice v Brne, prednosta doc. Dr. K. Kadlec.

(TRICHLOROETHYLENE, poisoning,
fatal, after peroral intake (Cz))

(POFSONING,
trichloroethylene, fatal after peroral intake (Cz))
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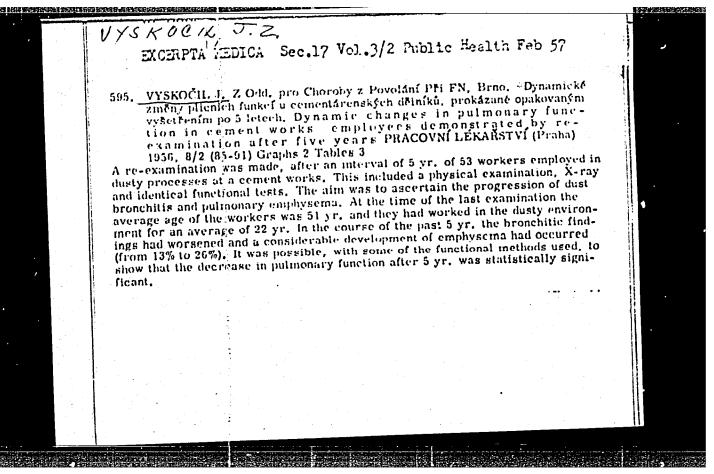
WYSKOCIL, JIRI
KADLEC, Karel; WYSKOCIL, Jiri; KAMENIKOVE, J.

Diagnostic importance of complexon (CaNa2, EDTA) in lead poisoning.
Pracovni lek. 9 no.2:134-137 Apr 57.

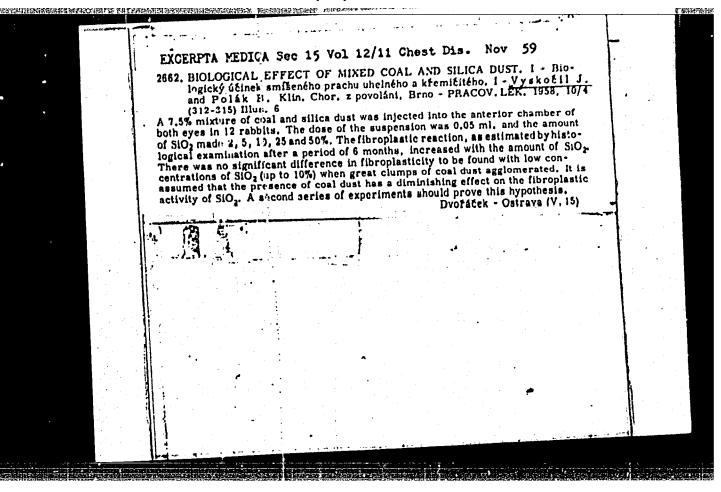
1. Odd. pro choroby z povolani fakultni nemocnice v Brne, prednosta doc. MUDr. K. Kadlec Laboratore odd. hygieny prace KHES Brno. vedouci Dr. I. Berka.

(EDMIHAMIL,
calcium disodium in diag. of lead pois. (Cz))

(LEAD POISONING, DIAG.
calcium disodium edathamil (Cz))



FXCERPTA MEDICA Sec. 6 Vol. 3960, VYSKOČIL J. Odd. Chor. Povolání Fak. Nemocn., Brno. Příspěvek k otazce působení salicylátů. Contribution to the question of the effect of salicylates VNITR. LÉK. 1957, 3/1 (18-22) Graphs 1 The salicylates act in the organism, apart from their stimulating effect upon the CNS-hypophysis-suprarenal gland, mostly directly on the periphery similarly as glucocorticoids. These conclusions are derived from the following observations: (1) In experiments on rabbits, a part of which were given large doses sali-cylates and a very small dose of ACTII, the author found that the salicylates did not enlarge the suprarenals to the same extent as the ACTH. (2) The patient, who was incapable of reducing cosinophils in the circulation following the application of adrenaline and ACTH, was able on the contrary to lower these (under 50%) following the administration of cortisone and sodium salicylates. (3) In 51 patients l g. of sodium salicylate was administered per os, and the level of salicylates in blood, their excretion in the urine, and the level in blood-circulating eosinophils was followed. On average, there was a fall of eosinophils by 40%. In 53 of the patients examined, there was a fall of eosinophils by more than 50%. The fall of eosinophils had no relation either to the level of salicylates in the blood, or to the excretion of salicylates in the urine. It was also found in severe silicoses, in which a certain exhaustion in the CNS, hypophysis, suprarenal gland could be anticipated.



l. Klinika cbjrob z povolani FM v Brne, prednosta doc. Dr Karel Kadlec. B. S., Brno, Kotlarska 35 a. (BENZENE, pois. occup. after short exposure (Cz)) (OGCUPATIONAL DISEASES, benzene pois. after short exposure (Cz))		Severe poisoning with benzol after a short exposure. Pracovni lek. 9 no.4:324-327 Sey: 57.
(OCCUPATIONAL DISEASES,		B. S., Brno, Kotlarska 35 a. (BENZENE, pois.
		(OCCUPATIONAL DISEASES,

Vyskociz, J.

CZECHOSLOVAKIA/Safety Engineering. Sanitary Engineering. L

C .

Abs. Jour: Ref Zhur-Khimiya, No 3, 1957, 10686

Author : Vyskocil, J.
Inst : Not given

Title : Present Status of the Problem of Lead Poisoning

Orig Pub: Prakt. lekar, 1956, Vol 36, No 11, 254-257 (in Czech)

Abstract:

The results from an investigation of conditions in Czechoslovak industrial enterprises with reference to the content of Pb in the air in the working areas. (The permissible concentration of Pb in the air according to Czechoslovak standards is 0.05 //liter). The smallest Pb concentrations were observed in printing plants; (in //liter): in the type-milling sections, 0.05; for manual type-setting, 0.01; for the recasting of type, 0.017. The sighest concentrations were observed in the ceramic industry; (in //liter): during the production of glazed tile, 0.08; during the manual

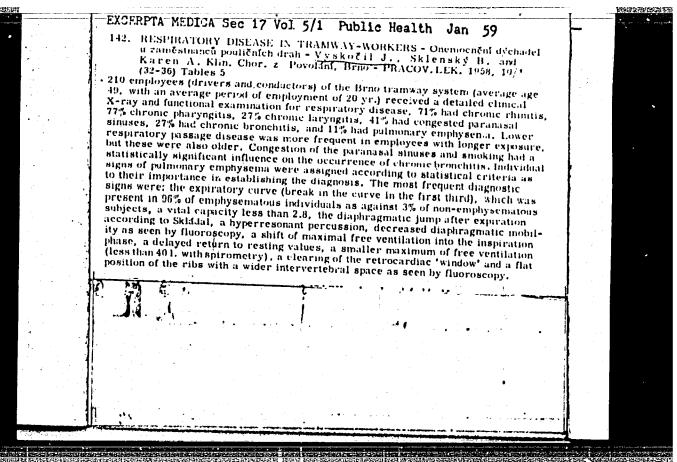
Card 1/2

CZECHOSLOVAKIA/Safety Engineering. Sanitary Engineering. Sanitation.

Abs. Jour: Ref Zhur-Khimiya, No 3, 1957, 10686

Abstract: mixing of the glaze-slip, 0.42; during the manual dipping of the tile, 0.35. The cause of the presence of Pb dust in the atmosphere was found to be the abrasion of dry glaze particles from the tile. The clinical picture of Pb poisoning and its treatment are discussed together with counterindication to acceptance of personnel for work with Pb compounds; preventive medical examinations of the workers (from one to three times a year) are recommended.

Card 2/2



KAREN, Alexandr; VYSKOCIL, Jiri; SKIENSKY, Bohuslav

Relationship between diseases of the upper and of the lower parts of the respiratory tract in city transport workers. Cesk. otolar 8 no.2: 78-84 Apr 59.

1. Klinika chorob usnich, nosnich a kronich lek. fak. v Brne, prednosta prof. dr. Fr. Ninger Klinika chorob z povlani lek. fak. v Brne, prednosta doc. dr. K. Kadlec.

(RESPIRATORY TRACT, dis. in city transport workers (Cz))

KADLEC, Karel; VYSKOCIL, N=1

Significance of vital capacity curves. Pracovni lek, 11 no.4;
217-221 May 59.

(RESPIRATION, funct. tests,
vital capacity curves (Cz))

ZAHN, Karel; VYSKOCIL, Jiri

Etiology and therapy of venous occlusion. Cesk. ofth. 16 no.3/4:

1. I. ocni klinika Karlovy university v Praze, prednosta prof. dr. B. Dienstbier.

(RETINA dis.)

VYSKOCIL, Jiri

Effect of removal from a dusty environment on a further development of chronic bronchitis in cement workers. Pracovni lek. 13 no.3: 116-120 Ap 161.

1. Klinika chorob z povolani v Brne, prednosta doc. dr. K. Kadlec.

(BRONCHITIS etiol) (DUST) (OCCUPATIONAL DISEASES etiol)

KADLEC, K.; VYSKOCIL, J.

Forced expiratory capacity. (Resume of experiences with this method during 10 years). Rev. Czech. med. 7 no.2:110-128 161.

1. Occupational Diseases Clinic, Brno. Director: Doc. K. Kadlec, M. D.

(RESPIRATION physiol)

KADLEC, K.; YYSKOCIL, J.

Analyzed expiration of the vital capacit. Cas.lek.cesk 100 no.8: 241-250 24 F 161.

1. Klinika chorob z povolani v Brne, prednosta doc. dr. K. Kadlec. (RESPIRATION physicl)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961410018-0"

CZECHOSLOVAKIA

SKIENSKY, B, and VYSKOCIL, J., Docent, Dr, Clinic for Occupational Diseases (Klinika nemoci z povolani), Faculty of Medicine (Lekarska fakulta), J.Sv. Purkyne University, Brno, J. VYSKOCIL, director; and DLUHOS, M., and POLAK, B., Second Institute of Pathological Anatomy (II. patologickoanatomicky ustav), J.Dv. Purkyne University, Brno, Prof Dr. M. DLUHOS, director.

"Effect of Aerosol Inhalation on the Respiratory System of Rats After Sulfuric Acid Action"

Prague, Pracovni Lekarstvi, Vol XV, No 5, June 63, pp 192-196.

Abstract [Authors' English summary, modified]: Described is an experiment with 30 rats, who inhaled fifty-percent sulphuric acid aerosols 30 minutes daily for two and a half months. One group of ten inhaled the Vincentka mineral water, another inhaled a salt mixture enriched with camomile extract or a ten-percent calciumthiosulfate, and the third group inhaled H250, without any protection. Histological examination of the third group showed severe degenerative changes of bronchial macosa with patchy ulcerations, mound-shaped infiltration of lymphadenoid tissue, and increase in the volume of connective tissue. Degenerative and inflammatory changes were developed much less in the first and second group. Twenty-six references, including

1/1

KOCANDRLE, V.; HRUSKA, V.; VYSKOCIL, J.; BERAN, J.

Contribution to the problem of regional enteritis. Rozhl. chir. 41 no.2:98-106 F 62.

1. Chirurgicke oddeleni OUNZ v Liberci, prednosta MUDr. V. Drasnar Chirurgicke oddeleni OUNZ v Jablonci n. N., prednosta MUDr. V. Hruska Ustredni rtg oddeleni OUNZ v Liberci, prednosta MUDr. J. Vyskocil.

(ILEITIS REGIONAL surg)

CZECHOSHOVAKIA

VYSKOCIL, J.; Assistant Professor; [Affiliation not given].

"Instruction Courses in Occupational Diseases on Faculties of Modicino in Czechoslovakia."

Prague, Pracovni Lekarstvi, Vol 15, No 7, 1963, pp 277-279

Abstract: The author discusses the present day concept of what constitutes an occupational disease in Gzecloslovacia. The hygione of work is considered a separate science. Only diseases gione of work is considered a soparate science. Only discussed soused by an occupation, or by the surroundings specific for an activity should be included in this category. It is stated that present day teaching differs from one school to another. It is present day teaching differs from one school to another. It is precommended that instruction everywhere be given in the 5th year and attacked the subject included in considering constitution. of studies and the subject included in examination questions. The pro ram should include both lectures and clinical work. Finally the importance of including diseases specific to agriculture is stressed. No references.

1/1

TUMA, J.; VYSKOCIL, J.; Clinic of Occupational Diseases of the Medical Faculty of the University of J. Ev. Purkyne at Erno, Head Assistant Professor doctor J. Vyskocil / Klinika nemoci z povolani lokarske fakulty UJEVP v Brno, prednosta doc.dr. J. Vyskocil /.

"Elimination of Silica Dust from the Lungs of Rats and the Influence Upon it Caused by Inhalation of Aerosols".

Prague, Pracovni Lekarstvi, Vol 15, No 8, 1963, pp 334-338

Abstract: A short term experiment on rats was performed. Their lungs were dusted with silica (96% silicon dioxide with 72% of the particles smaller than 1.25 microns). The application was made in 3 days, and the rats were subjected to physical exertion during the dusting. The initial load of dust was 720-980 gamma in the lungs of a rat and the elimination after a month was 63 to nificant effect; inhalation of a solution containing fluorides decreased the elimination by about 50%.

1 Figure, 4 Tables, 7 Western, 4 Czech references.

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VYSKOCIL, J.: POLAK, B.; Clinic of Occupational Diseases at the Medical Faculty of the University of J. E. Purkyne (Klinika nemoci z Povolani Lekarske Fakulty UJEVP) in Brno, Head (Prednosta) Assistant Prof. Doctor J. Vyskocil.

"Biological Test of Agressivity of the Dust Originating in Processing of Iron Ore Agglomerates."

Prague, Pracovni Lekarstvi, Vol 15, No 9, 1963, pp 383 - 384

Abstract: (Authors' English abstract modified) A biological test was made to determine the agressivity of dust produced during processing of agglomerates of iron ore containing up to 4.4% of free SiO₂. A method was used that allowed innoculation with the dust into the anterior eye chambers of rabbits. The granuloma caused by the dust was studied for 7 months, at first macroscopically and then histologically. It appeared that the fibroplastic effect of this dust was negligible. It was lower than found for pit coal dust containing a 2% admixture of SiO₂.

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YTH'S A OTTOOLICHED A

SKLENSKY, B.; VISKOCIL, J.; DLUHOS, M.; POLAK, B.

Effect of erosol inhalations on the respiratory apparatus of rats under the effect of sulfuric acid. Frac. lek. 15 no.5: 192-196 Jd '63.

(SULFURIC ACID) (AEROSOLS) (LUNC) (MINERAL WATERS) (SODIUM CHLORIDE)

VYSKOCIL, J.; TUMA, J.; DLUHOS, M.

Effect of acute inflammation on the distribution and elimination of quartz dust from rabbit lungs. Experimental study on elimination of dust from the lungs. Scr. med. fac. med. Brunensis 36 no.7:351-362 '63.

1. Klinika nemoci z povolani UJEP v Brne. Prednosta: doc.dr. J. Vyskocil, a II pat logicko-anatomicky ustav UJEP v Brne. Prednosta: prof. dr. 1. Dluhos.

TUMA, J. VYSKOCIL, J.

Elimination of silicon dust from the rat lung and the effect of aerosol inhalation. Prac.lek.15 no.8:334-338 0'63.

1. Klinika nemoci z povolani lekarske fakulty UJEvP v Brne, prednosta doc.dr.J.Vyskocila

VYSKOCIL, J.; POLAK, B.

Biological test on the aggressivity of dust from processing iron clods. Prac.lek.15 no.9:383-384 N'63.

1. Klinika nemoci z povolani lekarske fakulty UJEvP v Brne; prednosta doc.dr.J.Vyskocil.

CZECHOSLOVAKIA

Docent Dr. VYSKOCIL, J/; POLAK, B.

Clinic of Occupational Diseases (Klinika nemoci z povolani), Brno (for both)

Brno, Vnitrni lekarstvi, No 9, 1963, pp 860-863

"Acute Trichlorethylene Posoning."

VYSKOCIL, J.

Instruction in occupational diseases at medical faculties in the Czechoslovakian SSR. Prac. lek. 15 no.7:277-279 S 163.

(OCCUPATIONAL DISEASES) (EDUCATION, MEDICAL)

CZECHOSLOVAKIA

VYSKOCIL, J., Docent MD; DVORAK, V; POLAK, B.

Clinic of Occupational Diseases (Klinika nemoci z povolani FN), Brno (for all)

Brno, Vnitrni lekarstvi, No 9, 1963, ppx9010 pp 901-903

"Acute Hydrogen Selenate Poisoning."

VYSKOCIL, Jiri; TUMA, Jiri; SKLENSKY, Bobusler

Experimental study on elimination of dust from the lung. I. Relation of bronchial and lung changes to elimination of silica dust in rats. Prac. lek. 16 no.3897-101 Mr.164

1. Klinika nemoci z povolani lekarske fakulty UJEsP [University J.E.Purkyne] v Brne; prednostaz doc. dr. J. Vyskocil.

BERAN, J.; VYSKOCIL, J.; HRUSKA, V.; REJHA, J.

Contribution to the roentgen diagnosis of benign mesenchymal tumors of the digestive system. Cas.lek. cerk. 103. no.4: 89-93 24 Ja*64.

1. Rentgen. oddeleni nemocnice v Liberci (vedouci: MUDr. J.Vyskocil; Chirurg. oddeleni nemocnice v Jablonci (vedouci: MUDr. V. Hruska) a Chirurg. oddeleni nemocnice v Liberci (vedouci MUDr. V. Drasnar).

VYSKOCIL, Jiri, prof. dr., (Brno, Pekarska 53)

Clinical aspects of dust-borne lung diseases. Prac. lek. 17 no.7: 303-307 S '65.

1. Klinika nemoci z povolani lekarske fakulty University J.E. Purkyne v Brne (prednosta prof. MJDr. J. Vyskocil, DrSc.). Submitted May 10, 1965.

VYSKOCIL, J.; KADIEC, K.; KUCERA, V.; CHALUPA, B.

Repeated studies of ccal miners during 5 years with special consideration of chronic bronchitis and pulmonary emphysera. Vnitrni lek, 11 no.7:638-645 Jl '65.

1. Klinika nemoci z povolani lekarske fakulty University J.E. Purkyne v Brne (prednosta prof. Dr. J. Vyskocil).

TUMA, Jiri; VYSKOCIL, Jiri; DLUHOS, Max

Biochemical studies of experimental pulmonary fibrosis. Pt.1. Sor. med. fac. med. Brunensis 38 no.2/3:85-106 165.

1. Klinika nemoci z povolani lekarske fakulty University J.E. Purkyne v Brne (Prednosta: Prof. MJDr. Jiri Vyskocil) a II. patologicko-anatomicky ustav lekarske fakulty University J.E. Purkyne v Brne (Prednosta: Prof. MJDr. Max Dluhos).

VYSKOCIL, J.

"Lung disease caused by dust." p.7.

ZDRAVOTNI TECHNIKA A VZDUCHOTECHNIKA (Ceskoslovenska akademie ved. Ceskoslovenska vedecka technicka spolecnost pro zdravotni techaiku a vzduhotechniku) Praha, Czechoslovakia, Vol. 2, no. 1, 1959

Monthly List of East European Accessions (EFAI) LC, Vol. 8, No. 6, June 1959 Uncl.

CZECHOSLOVAKIA

UDC 613.6:616.29/.24-057).001.5

VYSKOCIL, Jiri; Clinic of Occupational Diseases, Medical Faculty, J.Ev. Purkyne University (Klinika Nemoci z Povolani Lekarske Fakulty UJEVP), Brno, Head (Prednosta) Prof Dr J. VYSKOCIL.

"Contemporary State of Research of the Influence of Working Conditions on Bronchitis, Lung Emphysema and Bronchial Asthma."

Prague, Pracovni Lekarstvi, Vol 18, no 8, Oct 66, pp 363 - 376

Abstract: Acute damage to respiratory tract by industrial noxious substances is discussed. The occurrence of chronic bronchitis and lung emphysema in certain occupations is evaluated; the influence of the presence of dust, irritating gases, vapors, and aerosols, influence of infection, physical conditions and their of these diseases is evaluated. The relationship between the working conditions and bronchial asthma, diseases of the upper respiratory tract, and the prevention of these diseases are discussed. The necessity of changes of occupation is discussed. 127 Western, 102 Czech, 8 Russian, 1 Polish, 3 East German references.

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APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961410018-0 CZECHOSLOVAKIA UDC 613.6:616.29/.24-057).001.5

VYSKOCIL, Jiri; Clinic of Occupational Diseases, Medical Faculty, J. Ev. Purkyne University (Klinika Nemoci z Povolani Lekarske Fakulty UJEVP), Brno, Head (Prednosta) Prof Dr J. VYSKOCIL.

"Contemporary State of Research of the Influence of Working Conditions on Bronchitis, Lung Emphysema and Bronchial Asthma."

Prague, Pracovni Lekarstvi, Vol 18, no 8, Oct 66, pp 363 - 376

Abstract: Acute damage to respiratory tract by industrial noxious substances is discussed. The occurrence of chronic bronchitis and lung emphysema in certain occupations is evaluated; the influence of the presence of dust, irritating gases, vapors, and aerosols, influence of infection, physical conditions and their influence, and the influence of working outdoors on the occurrence of these diseases is evaluated. The relationship between the working conditions and bronchial asthma, diseases of the upper respiratory tract, and the prevention of these diseases are discussed. The necessity of changes of occupation is discussed. 127 Western, 102 Czech, 8 Russian, 1 Polish, 3 East German references.

Visiocil, Pavel, inz.

Accuracy of double-image range finders. Geod kart obzor 9 no. 6: 145-150 Je 163.

1. Vyzkumny ustav geodeticky, topograficky a kartograficky, Praha.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961410018-0"

VYSKOCIL, P.

"Topographic revision of photogrammetrically evaluated maps."

GEODETICKY A KARTOGRAFICKY OBZOR, Praha, Czechoslovakia, Vol. 5, no. 5, May, 1959

Monthly List of East European Accessions Index (EEAI), IC, Vol. 8, No. 7, July, 1959

Unclassified

VYSKOCIL, Pavel, inz.

New Hungarian geodetic apparatus. Geod kart obzor 6 no.11:218-219

1. Vyzkumny ustav geodeticky, topograficky a kartograficky, Praha.

\$/035/62/000/003/053/053 A001/A101

9.7000

AUTHOR:

Vyskočil, P.

TITLE:

Z 11 relay computing device

PERIODICAL:

Referativnyy zhurnal, Astronomiya i Geodeziya, no. 3, 1962, 40, abstract 3G273 ("Geod. a kartogr. obzor", 1961, v.7/49, no. 7,

128-129, Czech)

TEXT: The Z 11 computing device of the Zuse firm is intended for solving problems in geodesy and optics. Calculations are carried out in binary system. The output of the results is brought about by means of a punched tape and also by typed signs in the non-ciphered text (intermediate control quantities - in red symbols, the resulting values - in black ones). The overall sizes of the device: 0.95 x 2.1 m, weight is 500 kg. Information as to operation of the device in Czechoslovakia during two years is given. Problems solved with the computer are listed (calculation of intersections, solution of triangles, solution of direct and inverse problems in a plane, transformation of coordinates, determination of elements of reciprocal orientation of photographs, adjustment of coordinates, etc). Information is presented on the efficiency of the computer

Card 1/2

S/035/62/000/003/053/053 ACO1/A101

Z 11 relay computing device

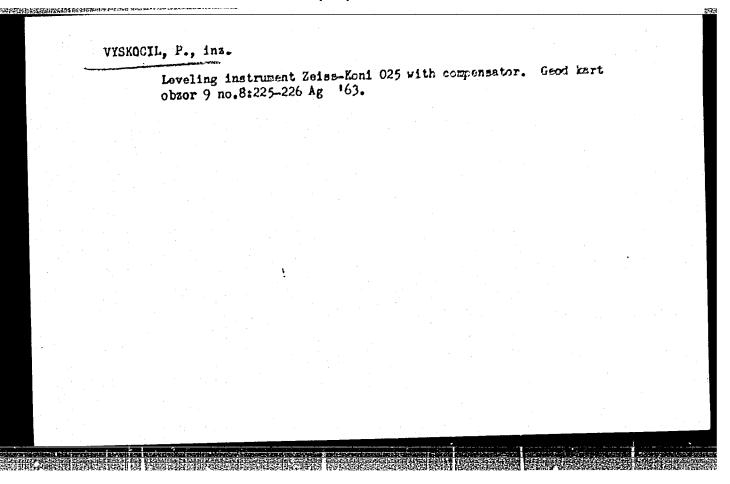
in the Administration for Organization of Land Exploitation at Landau. Of 3,200 hours of computer operation, 300 hours were spent for repair and maintenance. In 2,900 hours calculations were performed which would take 12,755 hours of manual calculation. See also RZhAstr, 1960, no. 8, 8529. There are 6 references



V. Mauerer

[Abstracter's note: Complete translation]

Card 2/2



L 35258-66 ACC NR: AP6024701 SOURCE CODE: CZ/0024/65/000/009/0232/0237 AUTHOR: Vyskocil, Pavel (Engineer) ORG: Research Institute of Geodesy, Topography, and Cartography, Prague (Vyzkumny ustav geodeticky, topograficky a kartograficky) TITLE: Parasitic reflections in geodetic telescopes SOURCE: Geodeticky a kartograficky obzor, no. 9, 1965, 232-237 TOPIC TAGS: telescope, geodetic instrument, optic image ABSTRACT: The article discusses the conditions under which parasitic reflections form in geodetic telescopes, and the formation of normal images. The formation of parasitic reflections is analyzed theoretically, and catadioptric aiming, which utilizes parasitic reflections in geodesy, is described. This paper was presented by Docent, Engineer, Doctor Miroslav Hauf, FSCVUT, Prague. Orig. art. has: 6 figures and 8 formulas. [JPRS] SUB CODE: 20, 17 / SUBM DATE: none / ORIG REF: 003 Cord 1/1 1000

VYSKOCIL, R.

Ozonization of water with phenol content.

p. 34 Vol. 5, no. 1/2, Mar. 1955 VODNI HOSPODARSTVI Praha

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 3
March 1956

VYSKOCIL, R.

Problems related to the removal of Mycobacterium tuberculosis from sewage water p. 431.

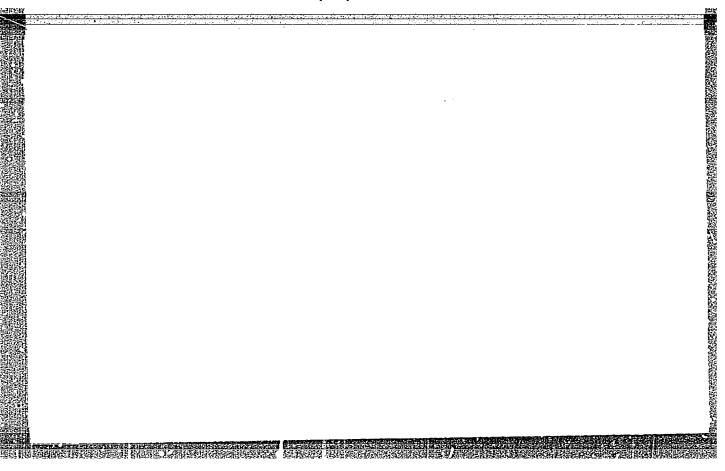
Vol. 5, no. 12, Dec. 1955 VODNI HOSPODAESTVI Praha, Czechoslovakia

So: Eastern European Accession Vol. 5 No. 4 April 1956

VYSKOCIL, R.

Operational experiments with the chemical treatment of ground water in Tlumacov. p.65. (Voda, Praha. Vol. 36, no. 3, Mar. 1957.)

SO: Monthly List of East European Accessions (EEAL) LC., Vol. 6, no. 7, July 1957. Uncl.



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